Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	48132	((photo\$1 or photograph\$1 or picture\$1 or snapshot\$1 or imag\$3) near2 (page\$1 or book\$1 or document\$1 or album\$1)) and (thumbnail\$1 or thumb-nail\$1 or miniature or reduced or small\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 08:35
L2	5251	((photo\$1 or photograph\$1 or picture\$1 or snapshot\$1 or imag\$3) near2 (page\$1 or book\$1 or document\$1 or album\$1)) and (thumbnail\$1 or thumb-nail\$1 or miniature or reduced or small\$3) and (frame\$1 or frameset\$1) and (html or web or www)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 08:36
L3	9918	((photo\$1 or photograph\$1 or picture\$1 or snapshot\$1 or imag\$3) near2 (page\$1 or book\$1 or document\$1 or album\$1)) and (thumbnail\$1 or thumb-nail\$1 or miniature or reduced or small\$3) and (frame\$1 or frameset\$1) and (html or web or www or online or electronic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 08:36
L4	417	((photo\$1 or photograph\$1 or picture\$1 or snapshot\$1 or imag\$3) near2 (page\$1 or book\$1 or document\$1 or album\$1)) and (thumbnail\$1 or thumb-nail\$1 or miniature or reduced or small\$3) same (frame\$1 or frameset\$1) same (html or web or www or online or electronic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/11/07 08:36
L5	185	4 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 08:37
L6	23	5 and (single adj2 page\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 08:39
L7	1	5 and ((single adj2 page\$1) with thumbnail\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/07 08:39

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S1	297	(715/526).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:03
S2	22	((715/526).CCLS.) and (thumbnail\$1 or (thumb adj nail\$1))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/04 11:04
S3	9	(((715/526).CCLS.) and (thumbnail\$1 or (thumb adj nail\$1))) and download	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/04 11:05
S4	3355	(thumb adj nail\$1) or (thumbnail\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/07 12:36
S5	2402	((thumb adj nail\$1) or (thumbnail\$1)) and imag\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/07 12:36
S6	645	(((thumb adj nail\$1) or (thumbnail\$1)) and imag\$3) and databas\$2	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/07 12:36
S7	341	((((thumb adj nail\$1) or (thumbnail\$1)) and imag\$3) and databas\$2) and quer\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/07 13:00
S8	1	"5859648".PN.	USPAT	OR	OFF	2004/06/07 12:39
S9	1	"5572643".PN.	USPAT	OR	OFF	2004/06/07 12:39
S10	263	(((((thumb adj nail\$1) or (thumbnail\$1)) and imag\$3) and databas\$2) and quer\$4) and (download\$3 or transfer\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/07 13:00
S11	322	(715/526).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:08
S12	322	S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:08

S13	311	S12 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:19
S14	1	S13 and (thumnail\$3 or (thumb adj nail\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:40
S15	860	(thumnail\$3 or (thumb adj nail\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:46
S16	543	S15 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:47
S17	· 92	S16 and (document\$1 or book\$1 or journal\$1 or periodical\$1 or newspaper\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:26
S18	10	S17 and quer\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:26
S19	0	S16 and pagag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:38
S20	57	S16 and packag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:39
S21	51	S16 and (imag\$3 same manag\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:39
S22	51	S21 and (thumnail\$3 or (thumb adj nail\$3) or thumb-nail\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:40

S23	163562	(thumnail\$3 or (thumb adj nail\$3) or thumb-nail\$3 or miniatur\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:45
S24	158290	(thumnail\$3 or (thumb adj nail\$3) or thumb-nail\$3 or miniature\$1 or miniaturiz\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:46
S25 .	860	(thumnail\$3 or (thumb adj nail\$3) or thumb-nail\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:46
S26	12388	(thumnail\$3 or (thumb adj nail\$3) or miniature\$1 or miniaturiz\$3) same (document\$1 or image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:48
S27	8815	S26 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:48
S28	4524	(thumnail\$3 or (thumb adj nail\$3) or miniature\$1 or miniaturiz\$3) near5 (document\$1 or image\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:48
S29	3098	S28 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:48
S30	279	S29 and (management\$1 or manag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 13:49
S31	11	("4860217" "5053763" "5060135" "5063600" "5161213" "5237651" "5333255" "5499330").PN. OR ("6262732"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/10 15:57
S32	2	("6,665,838").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/03/15 13:24

S33	370719	((thumb adj nail\$3) or thumbnail\$3 or miniatur\$5 or reduc\$3) same (document\$3 or book\$1 or text\$1 or imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:27
S34	45165	((thumb adj nail\$3) or thumbnail\$3 or miniatur\$5 or reduc\$3) same (document\$3 or book\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:26
S35	10909	((thumb adj nail\$3) or thumbnail\$3 or miniatur\$5 or reduc\$3) near5 (document\$3 or book\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:26
S36	7768	S35 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:27
S37	1044	S36 and databas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:27
S38	42116	((thumb adj nail\$3) or thumbnail\$3 or miniatur\$5 or reduc\$3) near (document\$3 or book\$1 or text\$1 or imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:40
S39	28369	S38 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:41
S40	830	S39 and (query\$3 or quer\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2005/03/15 13:30
S41	16	S40 and ((multipag\$3 or (multi adj pag\$3)) with document\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:37
S42	9	S41 and thumb\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:37

S43	42120	((thumb adj nail\$3) or thumbnail\$3 or miniatur\$5 or reduc\$3 or "page icons") near (document\$3 or book\$1 or text\$1 or imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:51
S44	927	S43 and (client\$1 near server\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:44
S45	613	S44 and databas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:41
S46	262	S45 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:41
S47	1141	S43 and (electronic near5 document\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 13:45
S48	78	((thumb adj nail\$3) or thumbnail\$3 or miniatur\$5 or reduc\$3 or "page icons") near (document\$3 or book\$1 or text\$1 or imag\$3) near (link\$3 or hyperlink\$3 or (hyper adj link\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 14:35
S49	0	S48 and Djvu	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 14:35
S50	31	djvu	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 14:59
S51	1	S50 and (multipag\$3 or (multi adj pag\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 14:58
S52	11	S50 and databas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 15:00

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S53	4	S50 and thumb\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 15:05
S54	27	bundled near document\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 15:06
S55	2	S54 and download\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 15:39
S56	0	angiulo.an.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 15:39
S57	33	angiulo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 15:40
S58	15	S57 and download\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 15:40
S59	0	S58 and (multi adj (pag\$3 or imag\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 15:41
S60	3990	(multi adj (pag\$3 or imag\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 15:41
S61	220	(multi adj (pag\$3 or imag\$3)) and databas\$3 and download\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 15:41
S62	139	(multi adj (pag\$3 or imag\$3)) and databas\$3 and download\$3 and client\$3 and server\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 08:23

S63	2	("5,737,599").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 08:24
S64	2	("5781785").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 08:35
S65	814	adobe and acrobat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 08:36
S66	304	S65 and (icon\$1 or thumbnail\$3 or (thumb adj nail\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 08:36
S67	29	S66 and (multipag\$3 or (multi adj pag\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 08:38
S68	10	S67 and download\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 08:58
S69	74	((multi adj pag\$3) or multipag\$3) same (TIFF or PDF)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 08:59
S70	0	S69 and doenload\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 08:59
S71	31	S69 and download\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 08:59
S72	20	S71 and databas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 09:00

S73	6	S72 and thumb\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 09:10
S74	72	cartesian adj products	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 09:10
S75	3	S74 and thumb\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 09:12
S76		"Cartesian Perceptual Compression"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 09:12
S77	74	jamey near graham	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 09:56
S78	21	S77 and thumb\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 10:02
S79	4	S78 and (multipag\$3 or (multi adj pag\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 10:05

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S80	44	("4417239" "4823303" "5153831" "5309359" "5349658" "5384703" "5404295" "5418948" "5442795" "5479600" "5481666" "5596700" "5638543" "5680636" "5694559" "5721897" "5737599" "5748805" "5761655" "5778397" "5781785" "5784616" "5819301" "5832474" "5838317" "5857185" "5860074" "5870770" "5873107" "5933841" "5943679" "5946678" "5950187" "5987454" "6006218" "6021403" "6026409" "6028601" "6055542" "6094648" "6101503" "6182090").PN. OR ("6457026").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 10:05
S81	7	S80 and (multipag\$3 or (multi adj pag\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	·OFF	2005/03/17 10:44
S82	0	djvu and (lizardtech)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 10:44
S83	6	lizardtech	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 10:44
S84	7	djvu same (viewer\$1 or view\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 10:55
S85	33	angiulo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 10:55
S86	. 15	S85 and download\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/03/17 11:15

11/7/06 8:40:38 AM C:\Documents and Settings\JBlackwell\My Documents\EAST\Workspaces\09828158.wsp Page 10

S87	3159	nielson	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 11:15
S88	52	nielson and thumb\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 11:16
S89	112757	xerox.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17·11:16
S90	287	document adj lens\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 11:17
S91	55	S90 and xerox.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 11:17
S92	19	("4823303" "5199102" "5212568" "5341466" "5493634" "5499330" "5598524" "5670984").PN. OR ("5943679"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 11:49
S93	3	S92 and ((multi adj pag\$3) or multipag\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 11:50
S94	2	("5675507").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 08:26
S95	2	("5699458").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 08:27
S96	2	("6275829").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 08:28

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S97	2	("6324545").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 08:29
S98	2	("6389159").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 08:30
S99	2	("6437797").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 08:31
S10 0	2	("6700612").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 08:32
S10 1		("6674472").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 08:33
S10 2	2	("6700612").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 10:24
S10 3	16	S94 or S95 or S96 or S97 or S98 or S99 or S100 or S101 or S102	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 10:47
S10 4	11	S103 and (thumbnail\$3 or (thumb adj nail\$3) or (reduc\$3 adj siz\$3) or miniature\$1 or miniaturiz\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 10:44
S10 5	11	S104 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 10:45
S10 6	1	S105 and index\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 10:45

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S10 7	2	("5675507").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/28 11:56
S10 8	2	("5675507").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/28 11:56
S10 9	253	("5675507").URPN.	USPAT	OR	OFF	2005/03/28 11:57
S11 0	234	S109 and @ad<="20010409"	USPAT	OR	OFF .	2005/03/28 11:57
S11	164	S110 and (log\$4 or track\$3)	USPAT	OR	OFF	2005/03/28 11:58
S11 2	101	S111 and (fax\$2 or faxsimile\$1)	USPAT	OR	OFF	2005/03/28 12:01
S11 3	3	S112 and (thumbnail\$3 or (thumb adj nail\$3) or (reduced adj siz\$3) or (miniature\$1))	USPAT	OR	OFF	2005/03/28 12:02
S11 4	2	("5675507").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 09:47
S11 5	2	("5699458").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 09:58
S11 6	0	("BoboadjII").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 09:58
S11 7	308	"Bobo II"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 09:59
S11 8	13	"Bobo II" and thumbnail\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 09:59

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S11 9	110	(715/534).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 14:08
S12 0	322	(715/526).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 14:08
S12 1	646	(715/501.1).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 14:08
S12 2	<u>.</u> 658	((multi and first) adj pag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:21
S12 3	550	((multi and first) adj pag\$3) and (reduc\$3 or small\$3 or thumb\$5 or thumb-\$5 or (thumb adj nail\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:47
S12 4	297	S123 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:44
S12 5	24495	("715").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:22
S12 6	58	S124 and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:37
S12 7	3	S126 and ((multi adj pag\$3) with (download\$3 or transfer\$4 or upload\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:37
S12 8	239	S124 not S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:37

S12 9	19	S128 and ((multi adj pag\$3) with (download\$3 or transfer\$4 or upload\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:44
S13 0	16	("4860217" "5053763" "5060135" "5063600" "5161213" "5237651" "5333255" "5499330").PN. OR ("6262732"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/21 14:39
S13 1	57	("3648249" "3705956" "4177354" "4387395" "4424575" "4430526" "4475239" "4488000" "4514818" "4516156" "4528693" "4528988" "4552991" "4562304" "4570033" "4575580" "4577057" "4580007" "4582955" "4587633" "4616336" "4633416" "4633436" "4638119" "4644102" "4675665" "4677428" "4688031" "4714918" "4723836" "4734619" "4742473" "4755809" "4785564" "4899136" "4926484" "5008853" "5060135" "5072412" "5161213" "5355447" "5436637" "5499108" "5500935" "5517332" "5625833" "5644692" "5715416" "5761655" "5819261" "5995101").PN. OR ("6496206"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/21 14:42
S13 2	0	S131 and ((multi adj pag\$3) with (download\$3 or transfer\$4 or upload\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:44
S13 3	108	((multi adj pag\$3) with (download\$3 or transfer\$4 or upload\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:44
S13 4	61	S133 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 15:02

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S13 5	57	("4532588" "4648061" "4754326" "5029112" "5040142" "5077668" "5146552" "5276793" "5293473" "5315504" "5355472" "5408655" "5446891" "5511160" "5530852" "5557722" "5572643" "5644776" "5649218" "5678046" "5708806" "5737619").PN. OR ("5819301").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/21 14:45
S13 6	2	S135 and ((multi and first) adj pag\$3) and (reduc\$3 or small\$3 or thumb\$5 or thumb-\$5 or (thumb adj nail\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 15:01
S13 7	1386	(download\$3 or transfer\$4) with (upon adj request\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 15:03
S13 8	711	S137 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 15:06
S13 9	94	((download\$3 or transfer\$4) with ((upon or until) adj request\$3)) same (reduc\$3 or small\$3 or thumbnail\$3 or (thumb adj nail\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 15:06
S14 0	49	S139 and (document\$1 or imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 15:06
S14 1	30	S140 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 15:07
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S14 3	57	("3648249" "3705956" "4177354" "4387395" "4424575" "4430526" "4475239" "4488000" "4514818" "4516156" "4528693" "4528988" "4552991" "4562304" "4570033" "4575580" "4577057" "4580007" "4582955" "4587633" "4616336" "4633416" "4633436" "4638119" "4644102" "4675665" "4677428" "4688031" "4714918" "4723836" "4734619" "4742473" "4755809" "4785564" "4899136" "4926484" "5008853" "5060135" "5072412" "5161213" "5355447" "5436637" "5499108" "5500935" "5517332" "5715416" "5761655" "5819261" "5995101").PN. OR ("6496206").	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/23 09:32
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S14 7	166	S142 S143 S144 S145 S146	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:33

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S14 8	154	S147 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:49
S14 9	25	S148 and (first adj pag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:34
S15 0	121	S148 and (reduc\$3 or small\$3 or thumb\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:35
S15 1	121	S148 and (reduc\$3 or small\$3 or thumb\$10 or miniatur\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:35
S15 2	14	S151 and ((multiple adj pag\$3) or multi-pag\$3 or (multi adj pag\$3) or multipag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:57
S15 3	10	S152 and (download\$3 or (down adj load\$3) or transfer\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:40
S15 4	10	S152 and S153	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:40

S15 5	4 6	("4417239" "4823303" "5153831" "5309359" "5349658" "5384703" "5404295" "5418948" "5442795" "5479600" "5481666" "5596700" "5638543" "5680636" "5694559" "5721897" "5737599" "5748805" "5761655" "5778397" "5781785" "5784616" "5819301" "5832474" "5838317" "5857185" "5860074" "5870770" "5873107" "5933841" "5943679" "5946678" "5950187" "5987454" "6006218" "6021403" "6026409" "6028601" "6055542" "6094648" "6101503" "6182090").PN. OR ("6457026").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/23 09:48
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S15 7	3 .	S156 and queue\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:56
S15 8	44	S156 and select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 09:56
S15 9	10	S156 and ((multiple adj pag\$3) or multi-pag\$3 or (multi adj pag\$3) or multipag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:00
S16 0	1	S159 and ((dowload\$3 or forward\$3) with (document\$1 or image\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:02
S16 1	0	((dowload\$3 or forward\$3) with (document\$1 or image\$1)) same (muli adj pag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:02

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S16 2	0	((dowload\$3 or forward\$3) with (document\$1 or image\$1)) and (muli adj pag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:03
S16 3	37660	((dowload\$3 or forward\$3) with (document\$1 or image\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:03
S16 4	342	((dowload\$3 or forward\$3) with (document\$1 or image\$1)) and (multi-pag\$3 or (multi adj pag\$3) or multipag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:04
S16 5	263	((dowload\$3 or forward\$3) with (document\$1 or image\$1)) and (multi-pag\$3 or (multi adj pag\$3) or multipag\$3) and (miniatur\$7 or small\$3 or thumb\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:04
S16 6	194	((dowload\$3 or forward\$3) with (document\$1 or image\$1)) and (multi-pag\$3 or (multi adj pag\$3) or multipag\$3) and (miniatur\$7 or small\$3 or thumb\$10) and (network\$3 or lan or internet or intranet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:05
S16 7	82	S166 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:20
S16 8	21	S167 and (bandwidth\$1 or (band adj width\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:15
S16 9	. 0	((on adj demand) or (on adj request\$3)) same (multi-pag\$3 or multipag\$3 or (multi adj pag\$3)) same (document\$1 or imag\$3 or data\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:17
S17 0	0	((on adj demand) or (on adj request\$3)) and ((multi-pag\$3 or multipag\$3 or (multi adj pag\$3)) same (document\$1 or imag\$3 or data\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:17

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S17 1	6	((on adj demand) or (on adj request\$3)) and ((multi-pag\$3 or multipag\$3 or (multi adj pag\$3) or large) same (document\$1 or imag\$3 or data\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:19
S17 2	6	((on adj demand) or (when adj request\$3)) and ((multi-pag\$3 or multipag\$3 or (multi adj pag\$3) or large) same (document\$1 or imag\$3 or data\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:19
S17 3	0	((when adj request\$3)) and ((multi-pag\$3 or multipag\$3 or (multi adj pag\$3) or large) same (document\$1 or imag\$3 or data\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:19
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S17 5	15987	((request\$3 or click\$3 ro select\$3)) with ((multi-pag\$3 or multipag\$3 or (multi adj pag\$3) or large) with (document\$1 or imag\$3 or data\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:20
S17 6	7000	((request\$3 or click\$3 ro select\$3)) with ((multi-pag\$3 or multipag\$3 or (multi adj pag\$3) or large) near3 (document\$1 or imag\$3 or data\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF 	2006/03/23 10:21
S17 7	4086	S176 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:24
S17 8	2522	((request\$3 or click\$3 ro select\$3)) near3 ((multi-pag\$3 or multipag\$3 or (multi adj pag\$3) or large) near3 (document\$1 or imag\$3 or data\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:22
S17 9	237	((request\$3 or click\$3 ro select\$3)) near3 ((multi-pag\$3 or multipag\$3 or (multi adj pag\$3) or large) near3 (document\$1 or imag\$3 or data\$1)) same (icon\$3 or thumbnail\$3 or (thumb adj nail\$3) or miniatur\$5 or reduc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:23

S18 0	101	((request\$3 or click\$3 ro select\$3)) near3 ((multi-pag\$3 or multipag\$3 or (multi adj pag\$3) or large) near3 (document\$1 or imag\$3 or data\$1)) same (icon\$3 or thumbnail\$3 or (thumb adj nail\$3) or miniatur\$5 or reduc\$3) and (netowkr\$3 or lan or wan or internet or intranet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 10:23
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S18 3	. 0	snowbound.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 11:06
S18 4	0	snapplet\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/03/23 11:06
S18 5	7	snaplet\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 11:06
S18 6	2	("6,360,332").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:03
S18 7	2	("5,898,836").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:05
S18 8	167	(stock adj photograph\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:05

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S18 9	39	S188 and (thumb\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:06
S19 0	38	S189 and (set\$1 or collection\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:06
S19 1	35	S189 and ((set\$1 or collection\$1 or subject\$1 or categor\$3) with (imag\$3 or photo\$1 or picture\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:07
S19 2	21	S191 and download\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:11
S19 3	18	("20010004739" "20010039493" "20020184196" "20030033296" "5493677" "5590039" "5751286" "5809497" "5963940" "6052656" "6307550" "6324545" "6332146" "6434579" "6499016" "6546399" "6629100" "6629104").PN. OR ("6813618"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/23 14:10
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S19 5	15	S193 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2006/03/23 14:18
S19 6	1	S194 and S195	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:13
S19 7		S194 or S195	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:13

S19 8	16	S197 and (multi or multiple)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:14
S19 9	0	S197 and ((download\$3 or reciev\$3 or request\$3) with (multi or multiple))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:14
S20 0	2	S197 and ((download\$3 or reciev\$3 or request\$3) same (multi or multiple))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:14
S20 1	· 20	S197 and (multi or multiple or set\$1 or collection\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:17
S20 2	610216	(set\$1 or collection\$1 or group\$1) with (download\$3 or receiv\$3 or request\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2006/03/23 14:18
S20 3	39900	(set\$1 or collection\$1 or group\$1) with (download\$3 or receiv\$3 or request\$3) with (imag\$3 or photograph\$1 or photo\$1 or document\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:33
S20 4	23409	S203 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:34
S20 5	14028	S204 and (size\$1 or bandwidth\$1 or speed\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:19
S20 6	284	S205 and (thumbnail\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:23
S20 7	24523	("715").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:20

S20 8	33130	("707").CLAS.	US-PGPUB; USPAT;	OR	OFF	2006/03/23 14:20
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S20 9	68	S206 and S207	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:20
S21 0	43	S205 and (thumbnail\$1 with (download\$3 or retriev\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:23
S21 1	5030	((set\$1 or collection\$1 or group\$1) near (imag\$3 or photograph\$1 or photo\$1 or document\$1)) with (download\$3 or receiv\$3 or request\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:33
S21 2	2746	S211 and @ad<="20010409" .	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:34
S21 3	201	S208 and S212	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:37
S21 4	0	S213 and (multi-pag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:35
S21 5	0	S213 and (multi adj pag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:35
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S21 7	187	S207 and S212	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 14:37

S21 8	11528	(download\$3 or forward\$3) near (document\$1 or publication\$1 or imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2006/03/26 14:32
S21 9	38	((download\$3 or forward\$3) near (document\$1 or publication\$1 or imag\$3)) with (multi\$3 adj (page\$1 or image\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/26 15:02
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S22 1	5808	S218 and @ad<="20010409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/26 15:02
S22 2	176	S221 and (compress\$3 and thumb\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/26 14:39
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S22 8	119	(page adj3 time) near download\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/26 15:22
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S29 0	377	bobo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/27 09:11

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S34 4	116108	((menu\$1 or (table adj2 content\$1)))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 15:38
S34 5	658	(web or html) near ((menu\$1 or (table adj2 content\$1)))	US-PGPUB; USPAT; USOCR	OR .	OFF .	2006/10/27 15:39
S34 6	207	S345 and @ad<="20010409"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 15:49
S34 7	104	S346 and frame\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 15:39
S34 8	49	("5140678" "5199104" "5341293" "5442795" "5500929" "5517605" "5530852" "5572643" "5625781" "5692073" "5717940" "5781785").PN. OR ("5963964").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 15:49
S34 9	43	S348 and @ad<="20010409"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 16:37
S35 0	2	("7,010,144").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/27 16:37



Interference

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L1	1709	(database\$1 and document\$1 and image\$1 and thumbnail\$1)	US-PGPUB	OR	OFF	2006/11/07 08:44
L2	592	(database\$1 and document\$1 and (((full or large) and thumbnail\$1) with image\$1))	US-PGPUB	OR	OFF	2006/11/07 08:46
L3	401	(database\$1 and (((full or large) and thumbnail\$1 and document\$1) with image\$1))	US-PGPUB	OR	OFF	2006/11/07 08:46
L4	77	(display\$3 with (((full or large) and thumbnail\$1 and document\$1) with image\$1))	US-PGPUB	OR	OFF	2006/11/07 08:46
L5	82	((display\$3 or present\$3) with (((full or large) and thumbnail\$1 and document\$1) with image\$1))	US-PGPUB	OR	OFF	2006/11/07 08:48
L6	16	5 and @ad<="20010409"	US-PGPUB	OR	OFF	2006/11/07 08:47
L7	5	((display\$3 or present\$3) with (((single with (full or large)) and thumbnail\$1 and document\$1) with image\$1))	US-PGPUB	OR	OFF	2006/11/07 08:49
L8	0	((display\$3 or present\$3) with (((single with (full or large)) and (pluralit\$3 with thumbnail\$1) and document\$1) with image\$1))	US-PGPUB	OR	OFF	2006/11/07 08:50

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Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, IEEE STD = IEEE Standard

1. Gender classification with support vector machines

Moghaddam, B.; Ming-Hsuan Yang; Automatic Face and Gesture Recognition, 2000. Proceedings. Fourth IEEE International Conference on 28-30 March 2000 Page(s):306 - 311

IEEE CNF

2. Support vector machines for visual gender classification

Ming-Hsuan Yang; Moghaddam, B.; Pattern Recognition, 2000. Proceedings. 15th International Conference on Volume 1, 3-7 Sept. 2000 Page(s):1115 - 1118 vol.1

IEEE CNF

3. Key frame selection to represent a video

Dirfaux, F.; Image Processing, 2000. Proceedings. 2000 International Conference on Volume 2, 10-13 Sept. 2000 Page(s):275 - 278 vol.2 IEEE CNF

4. Securing images online: a protection mechanism that does not involve watermarking

Herley, C.;

Image Processing, 2000. Proceedings. 2000 International Conference on Volume 3, 10-13 Sept. 2000 Page(s):660 - 663 vol.3

IEEE CNF

5. Gender classification using support vector machines

Ming-Hsuan Yang; Moghaddam, B.; Image Processing, 2000. Proceedings. 2000 International Conference on Volume 2, 10-13 Sept. 2000 Page(s):471 - 474 vol.2

IEEE CNF

6. Browsing and placement of multiresolution images on secondary storage

Prabhakar, S.; Agrawal, D.; El Abbadi, A.; Singh, A.; Smith, T.R.; Multimedia Computing and Systems '97. Proceedings., IEEE International Conference on 3-6 June 1997 Page(s):636 - 637

IEEE CNF

7. Thumbnail-based image coding utilising the fractal transform

Cohen, H.A.; Image Processing, 1996. Proceedings., International Conference on Volume 1, 16-19 Sept. 1996 Page(s):145 - 148 vol.1

8. Access and Retrieval from Image Databases Using Image Thumbnails

Cohen, H.A.; Signal Processing and Its Applications, 1996. ISSPA 96., Fourth International Symposium on

Volume 1, August 25-30, 1996 Page(s):427 - 428

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9. Fractal Image Coding for Thumbnail Based Image Access

Cohen, H.A.;

Signal Processing and Its Applications, 1996. ISSPA 96., Fourth International Symposium on Volume 1, August 25-30, 1996 Page(s):158 - 161

IEEE CNF

10. High-Performance Computing Approaches for Using the WWW to Access a Large-Scale Environmental Dataset Repository

Nassersharif, B.; Marciano, R.; Ling, S.R.; Ho, Y.K.; Edmonds, C.; Supercomputing, 1995. Proceedings of the IEEE/ACM SC95 Conference 1995 Page(s):21a - 21a

IEEE CNF

11. Case study: an empirical investigation of thumbnail image recognition

Burton, C.A.; Johnston, L.J.; Sonenberg, E.A.; Information Visualization, 1995. Proceedings. 30-31 Oct. 1995 Page(s):115 - 121, 150

IEEE CNF

12. Progressive transmission of echocardiographic images using the orthogonal wavelet transform

Bharath, A.A.; Ahmadian, A.; Kitney, R.I.; Computers in Cardiology 1994 25-28 Sept. 1994 Page(s):261 - 264

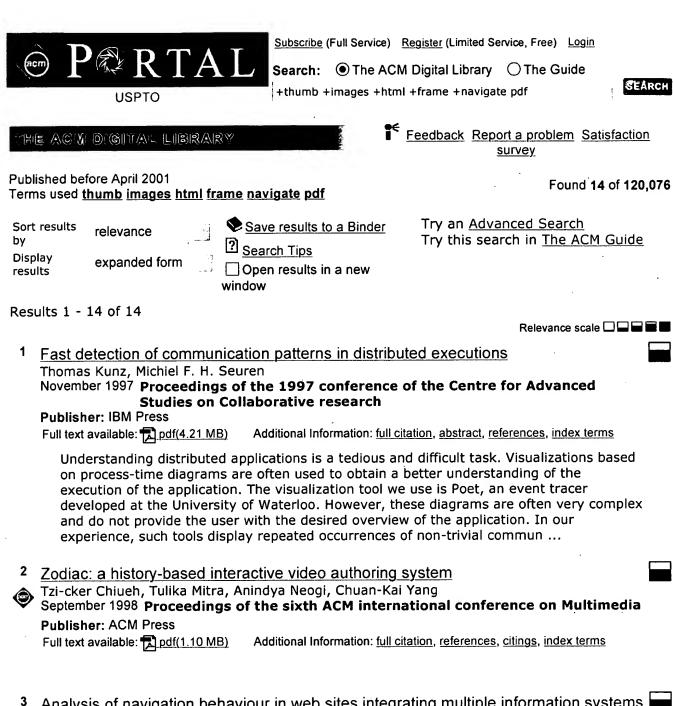
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Analysis of navigation behaviour in web sites integrating multiple information systems Bettina Berendt, Myra Spiliopoulou

March 2000 The VLDB Journal — The International Journal on Very Large Data Bases,

Volume 9 Issue 1 Publisher: Springer-Verlag New York, Inc.

Full text available: pdf(281.14 KB) Additional Information: full citation, abstract, citings, index terms

The analysis of web usage has mostly focused on sites composed of conventional static pages. However, huge amounts of information available in the web come from databases or other data collections and are presented to the users in the form of dynamically generated pages. The guery interfaces of such sites allow the specification of many search criteria. Their generated results support navigation to pages of results combining crosslinked data from many sources. For the analysis of visitor naviga ...

Keywords: Conceptual hierarchies, Data mining, Query capabilities, Web databases, Web query interfaces, Web usage mining

4 A study of blind drawing practice: creating graphical information without the visual



channel

Hesham M. Kamel, James A. Landay

November 2000 Proceedings of the fourth international ACM conference on Assistive technologies

Publisher: ACM Press

Full text available: pdf(3.56 MB)

Additional Information: full citation, references, citings, index terms

Keywords: GUIs for blind users, contextual inquiry, feedback, grid, non-visual drawing tools

Teaching and learning as multimedia authoring: the classroom 2000 project



Gregory D. Abowd, Christopher G. Atkeson, Ami Feinstein, Cindy Hmelo, Rob Kooper, Sue Long, Nitin Sawhney, Mikiya Tani

February 1997 Proceedings of the fourth ACM international conference on Multimedia

Publisher: ACM Press

Full text available: pdf(1.56 MB)

Additional Information: full citation, references, citings, index terms

Keywords: audio/video capture, educational technology, media integration, pen-based computing, ubiquitous computing

6 A 3D audio only interactive Web browser: using spatialization to convey hypermedia



document structure

Stuart Goose, Carsten Möller

October 1999 Proceedings of the seventh ACM international conference on Multimedia (Part 1)

Publisher: ACM Press

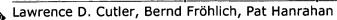
Full text available: pdf(986.21 KB)

Additional Information: full citation, abstract, references, citings, index terms

Interactive audio browsers provide both sighted and visually impaired users with access to the WWW. In addition to the desktop PC, audio browsing technology can be deployed that enable users to browse the WWW using a telephone or while driving a car. This paper describes a new conceptual model of the HTML document structure and its mapping to a 3D audio space. Novel features are discussed that provide information such as: an audio structural survey of the HTML document; accurate positional ...

Keywords: 3D audio, WWW, browsing, document structure, hypertext, spatialization

7 Two-handed direct manipulation on the responsive workbench



April 1997 Proceedings of the 1997 symposium on Interactive 3D graphics SI3D '97

Publisher: ACM Press

Full text available: pdf(1.04 MB) Additional Information: full citation, references, citings, index terms

8 The Satchel system architecture: mobile access to documents and services Mike Flynn, David Pendlebury, Chris Jones, Marge Eldridge, Mik Lamming December 2000 Mobile Networks and Applications, Volume 5 Issue 4

Publisher: Kluwer Academic Publishers

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(207.51 KB) terms

Mobile professionals require access to documents and document‐ related services, such as printing, wherever they may be. They may also wish to give documents to colleagues electronically, as easily as with paper, face‐to‐face, and with similar security characteristics. The Satchel system provides such capabilities in the form of a mobile browser, implemented on a device that professional people would be likely to carry anyway, such as a pager or mobile phone. Printing may be per ...

CavePainting: a fully immersive 3D artistic medium and interactive experience

Daniel F. Keefe, Daniel Acevedo Feliz, Tomer Moscovich, David H. Laidlaw, Joseph J. LaViola March 2001 Proceedings of the 2001 symposium on Interactive 3D graphics

Publisher: ACM Press

Additional Information: full citation, references, citings, index terms Full text available: pdf(1.23 MB)

Keywords: 3D modeling, 3D painting, Cave, gestures, tangible user interface

10 Visualizing information spaces: Automatic graphical abstraction in intent-based 3D-

illustrations Antonio Krüger

May 1998 Proceedings of the working conference on Advanced visual interfaces

Publisher: ACM Press

Additional Information: full citation, abstract, references, citings Full text available: pdf(1.47 MB)

The purpose of this paper is to present models, methods and techniques to control automatically the degree of details in graphics or animation in an intelligent way. Instead of just aiming at the technical advantages of such a reduction (i.e. saving computer memory and computational load), this work focuses on clarifying the intention of graphics or animation with the means of abstraction. The goal is to direct the viewer's attention to relevant parts of the graphics, without using metaobjects o ...

11 Designing special-purpose input devices

W. Bradford Paley

November 1998 ACM SIGGRAPH Computer Graphics, Volume 32 Issue 4

Publisher: ACM Press

Full text available: 🔁 pdf(941.66 KB) Additional Information: full citation, abstract, index terms

For an increasing number of applications, we may be reaching the point of diminishing returns with general purpose computer input devices, such as the keyboard and mouse. At Digital Image Design Incorporated (DID) we've created special purpose input devices to perform tasks that are commonly addressed with software and general purpose devices alone. These more specific devices have led to significant advantages in accomplishing the tasks, and we've developed an approach to designing these device ...

12 The challenges of 3D interaction: a CHI '94 workshop

Kenneth P. Herndon, Andries van Dam, Michael Gleicher October 1994 ACM SIGCHI Bulletin, Volume 26 Issue 4

Publisher: ACM Press

Full text available: 📆 pdf(880,84 KB) Additional Information: full citation, abstract, references, citings, index

3D computer graphics is becoming more and more popular due to the increased availability of 3D hardware and software on all classes of computers. However, despite this growing popularity and the existence of a number of successful 3D graphics applications, particularly in CAD, CAE, and medical and scientific visualization, the field is still very immature, There are no widely accepted standards for hardware or software platforms; learning to implement or use 3D graphics software is still extreme ...

13 Palette: a paper interface for giving presentations

Les Nelson, Satoshi Ichimura, Elin Rønby Pedersen, Lia Adams

May 1999 Proceedings of the SIGCHI conference on Human factors in computing systems: the CHI is the limit

Publisher: ACM Press

Full text available: pdf(1.11 MB)

Additional Information: full citation, abstract, references, citings, index terms

The Palette is a digital appliance designed for intuitive control of electronic slide shows. Current interfaces demand too much of our attention to permit effective computer use in situations where we can not give the technology our fullest concentration. The Palette uses index cards that are printed with slide content that is easily identified by both humans and computers. The presenter controls the presentation by directly manipulating the cards. The Palette design is based on our ...

Keywords: interaction design, paper interfaces, physically embodied interfaces, presentation applicance, tatic interaction

14 Adapting VRML 2.0 for immersive use

Randy Stiles, Sandeep Tewari, Mihir Mehta

February 1997 Proceedings of the second symposium on Virtual reality modeling language

Publisher: ACM Press

Full text available: pdf(880.18 KB) Additional Information: full citation, references, citings, index terms

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